Manhole In	spection Sumi	mary	Ma	anhole	Н
Printed On: 12/1	8/2008			Page 1 o	of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 37	7SS Node: 030	Status: Found		Insp Date: 12/21/06 1:39	PM
Incomplete Cor	nments			Crew: JS, DE	
				Inspector: Smutek, J	
				Firm: REI	
Location	Address: 2622 GREE	ENMOUNT AVE	(Cross Street: 27TH ST	
Manhole	Type: Junction	_ocation: Roadway	(Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	S	Subject To Ponding: None	
Comments	There is a large hol pipes.	e in the Corbel. The (O12 and th	e 19 pipe seals are not flush to	the
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	h: (in.) Dist A/B Grade: 0	(in.)
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vente	ed 🗌 Water Tight	☐ Water Ti	ght Insert	
Frame	Offset: 0 (in.)	Condition: Sound	☐ Crack	ked V Leaks	
Chimney / Fra	me Adjustment 🗸	Exists Material: Brick	K	Parged Height: 4	(in.)
Condition:	Sound Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortar	Roots	☑ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	Sound Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	✓ Cracks	ar 🗌 Roo	ots V Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	meter: 48 (in.) Leng	th: 50 (in.)		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots V Wall	
Bench	✓ Exists Material: B	Brick	☐ Parged	d Debris (not Condition related	ed)
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🗌 Debi	ris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 1	nearest .	5 ft. Azimuth: -1	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated Leaks Debris	
Steps	Count: 6 Missing:	0			
Surcharge	✓ Evidence Of Sure	charge Depth: 3 (ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S37SS_030MH

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Defect



Hole in the Corbel

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment deterioration and infiltration.

Manhole Inspection Summary

Manhole # S37SS_030MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod	and	Bar	(Ang	led)	

Pipe Material: Clay

Invert Depth: 9.88 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod	and	Bar	(Ang	led)	
-----	-----	-----	------	------	--

Pipe Material: Clay

Invert Depth: 9.72 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S37SS_030MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Channel deterioration.

Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: 9.37 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Unknown	☐ Possible Illicit Connection